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FORM PTO-1082

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

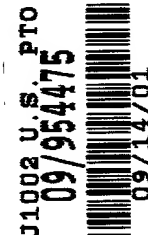
In re application of:

Koichi GEN-EI of Ichikawa-shi; Kazuo FUKUOKA of Yokohama-shi; Seiji IIDA of Yokohama-shi; and Makoto OKADA of Ichikawa-shi all of Japan

Serial No: Not assigned

Filed: September 14, 2001

For: SEMICONDUCTOR LASER DEVICE WHICH REMOVES INFLUENCES FROM RETURNING LIGHT OF THREE BEAMS AND A METHOD OF MANUFACTURING THE SAME



Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 5 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 35 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☐ An assignment of the invention to KABUSHIKI KAISHA TOSHIBA ☐ is enclosed ☒ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☐ Declaration and Power of Attorney ☐ is enclosed ☒ will follow.☐ A certified copy of Japanese Patent Application No. 2000-282852 filed September 19, 2000 from which priority is claimed under 35 U.S.C. § 119 will follow.☐ IDS enclosed (☐ with reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

CALCULATION OF FEES

| ITEM | | TOTAL NO. OF CLAIMS | | NO. OF CLAIMS OVER BASE | LG/SM \$ ENTITY FEE | | \$ AMOUNT | \$ FEE |
|-----------------------------------------------|--------------------------------------------------------------------|---------------------|-----|-------------------------|---------------------|------|-----------|----------------------------------------------------------------|
| A | TOTAL CLAIMS FEE | 31 | -20 | 11 | LG=\$18 SM=\$9 | \$18 | 198 | |
| B | INDEPENDENT CLAIMS FEE* | 5 | -3 | 2 | LG=\$80 SM=\$40 | \$80 | 160 | |
| C | SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) | | | | | | | 358 |
| D | MULTIPLE-DEPENDENT CLAIMS FEE | | | | | | | LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135 \$ 0 |
| E | BASIC FEE | | | | | | | LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355 \$ 710 |
| F | TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) | | | | | | | \$ 1068 |
| G | ASSIGNMENT RECORDING FEE | | | | | | | \$ 40 |
| *LIST INDEPENDENT CLAIMS 1, 9, 21, 29 and 30. | | | | | | | \$ 40 | \$ 40 |

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.☐ Any additional filing fees required under 37 C.F.R. 1.16☐ Any patent application processing fees under 37 C.F.R. 1.17

Date: September 14, 2001

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Respectfully submitted,
HOGAN & HARTSON, L.P.

By:

Lawrence J. McClure
 Registration No. 40,228
 Attorney for Applicant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Koichi GEN-EI et al.

Serial No: Not assigned

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For: SEMICONDUCTOR LASER DEVICE WHICH REMOVES
INFLUENCES FROM RETURNING LIGHT OF THREE BEAMS
AND A METHOD OF MANUFACTURING THE SAME

Art Unit: Not assigned

Examiner: Not assigned

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Date of Deposit: September 14, 2001

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application (35 page(s) of specification; 31 claim(s); 1 page(s) of abstract
- ☒ 5 sheet(s) of formal drawings
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231.

Date: September 14, 2001

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Emily Cruz

Name of person mailing papers

Signature